## Patient Education Guide Blood Occult

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You will be provided test slides. Please use these slides only. Any other container may produce unacceptable results.

#### **PROCEDURE**

- 1. For accurate test results, apply samples from bowel movements collected on *three different days* to slide. Mark your name as well as date and time of collection on slide.
- 2. Do not collect samples if blood is visible in your stool or urine (e.g. menstruation, active hemorrhoids, urinary tract infection). **Consult your doctor.**
- 3. For the most accurate test results collect each stool sample in a clean, dry container. Avoid contact with urine.
- 4. Protect slides from heat, light and volatile chemicals (iodine, ammonia, bleach and household cleaners).
- 5. Open front cover of packet. Two boxes will be seen labeled A and B.
- 6. Using the wooden stick provided, apply a *small* amount of stool to box A.
- 7. Using the same stick, apply a *small* amount of stool to box B from a different part of the stool sample.
- 8. Any black, dark, red or mucous areas should be placed on box A or B.
- 9. Close cover. Place date of collection on each slide.
- 10. Collect only one stool sample per day.
- 11. Return completed slides to laboratory no later than 14 days after your first sample collection.

#### **DIET GUIDELINES**

 For three days before and during stool collection period, avoid red meats (beef, lamb and liver).

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- Vitamin C (ascorbic acid) may cause false negative. Reduce intake to <250mg/day.
- The following may cause false positive result:
- 1. ASA > 325 mg/day
- 2. Corticosteroids, phenylbutazone, reserpine, anticoagulants, antimetabolites and chemotherapeutic drugs.
- Eat a well balanced diet including fiber such as bran cereals, fruits and vegetables.

If any of the above items present possible problems to you, please contact the laboratory.

### **DRUG GUIELINES**

- For seven days before and during the stool collection period, avoid non-steroidal
  anti-inflammatory drugs such as ibuprofen, naproxen or aspirin (more than one
  adult aspirin a day).
- Acetaminophen can be taken as needed.
- For **three** days before and during stool collection period, **avoid** vitamin C in excess of 250 mg a day from supplements, and citrus fruits and juices.

### AFTER COLLECTION OF SPECIMEN

Medical Laboratory Technologists will test the samples as requested by your physician.

The laboratory will send a report to your doctor who will discuss the results with you.

If you have any questions concerning this collection, contact us at:

Laboratory, Strathroy Middlesex General Hospital 519 245- 5295 Ext 5564 Monday to Friday 8 a.m. to 4 p.m.